



Parties wishing either to propagate or plant for fruit should apply at once to  
**EVART H. SCOTT, Ann Arbor, Mich.**



## MICHIGAN FARMER

STATE JOURNAL OF AGRICULTURE.

JOHNSTONE &amp; GIBBONS, Publishers.

## TERMS, IN ADVANCE:

Subscriptions.....\$1.50 Per Year

## OFFICE OF PUBLICATION:

No. 44 Larned Street, West, (Post and Tribune Building) Detroit, Mich.

"Subscribers remitting money to this office would confer a favor by having their letters registered, or by procuring a money order, otherwise we cannot be responsible for the money."

## P. B. BROMFIELD,

Manager of Eastern Office,  
21 Park Row, New York.

## The Michigan Farmer

STATE JOURNAL OF AGRICULTURE.

DETROIT, TUESDAY, OCTOBER 13, 1885.

This Paper is entered at the Detroit Post-office as second class matter.

## SPECIAL NOTICE.

Our readers should bear in mind that our clubbing arrangement with the Free Press ends Oct. 30th. After that time the price of the two papers will be \$3.40.

We have decided to reduce the price of the FARMER for 1886, and will send it on the following terms: To those subscribing now we will send the FARMER and Household until the first of January, 1887, for \$1.50. This will make nearly fifteen months' subscription for the price of twelve.

## WHEAT.

The receipts of wheat in this market the past week amounted to 370,818 bu., against 394,056 bu., the previous week and 655,553 bu. for corresponding week in 1884. Shipments for the week were 130,700 bu. The stocks of wheat now held in this city amount to 1,449,915 bu., against 1,215,448 last week and 633,635 bu. at the corresponding date in 1884. The visible supply of this grain on October 4 was 43,632,813 bu., against 43,017,293 the previous week, and 26,351,057 bu. at corresponding date in 1884. This shows an increase over the amount reported the previous week of 535,530 bu. The export clearances for Europe for the week ending October 3 were 539,831 bu., against 532,983 the previous week, and for the last eight weeks they were 4,983,259 bu. against 15,745,111 for the corresponding eight weeks in 1884.

Wheat has been strong all week from various causes, and a substantial advance in values is noted since our last issue. Not only have American markets ruled firm at higher prices, but foreign ones report a like condition of affairs. The peculiar position of the trade is shown by the fact that while the "bears" are all predicting lower values, few of them care to take the risk of selling "short." They have had two or three bad omens since harvest that have made them very cautious in their dealings, despite their loud talk. On Saturday the markets all showed some weakness, and a few points were lost from the highest range reached on Friday. Yesterday this market was irregular and excited, finally closing firm at an advance over Saturday's closing prices. Chicago opened quiet, gradually improved, and closed firm and higher. No. 3 red closed there at 92½c, No. 3 at 93, and No. 2 spring at 89½c. Toledo was quiet, with No. 2 soft at 90½c. New York was firm and a shade higher. Liverpool quiet but steady and unchanged.

The following table exhibits the daily closing prices of wheat from September 21 to October 12:

	No. 1	No. 2	No. 3	No. 4
Sept. 21	91½	91	90½	90
" 22	91½	91	90½	90
" 23	91½	91	90½	90
" 24	91½	91	90½	90
" 25	91½	91	90½	90
" 26	91½	91	90½	90
" 27	91½	91	90½	90
" 28	91½	91	90½	90
" 29	91½	91	90½	90
" 30	91½	91	90½	90
" 1	91½	91	90½	90
" 2	91½	91	90½	90
" 3	91½	91	90½	90
" 4	91½	91	90½	90
" 5	91½	91	90½	90
" 6	91½	91	90½	90
" 7	91½	91	90½	90
" 8	91½	91	90½	90
" 9	91½	91	90½	90
" 10	91½	91	90½	90
" 11	91½	91	90½	90
" 12	91½	91	90½	90

The following statement gives the closing figures on No. 1 white futures each day of the past week for the various dates:

	Oct.	Nov.	Dec.
Tuesday	91½	91½	91½
Wednesday	91½	91½	91½
Thursday	91½	91½	91½
Friday	91½	91½	91½
Saturday	91½	91½	91½
Sunday	91½	91½	91½

For No. 3 red the closing prices on the various dates each day of the past week were as follows:

	Oct.	Nov.	Dec.
Tuesday	91½	91½	91½
Wednesday	91½	91½	91½
Thursday	91½	91½	91½
Friday	91½	91½	91½
Saturday	91½	91½	91½
Sunday	91½	91½	91½

farmers, having disposed of sufficient of their crops to meet present necessities, stop deliveries until better prices can be realized. That this state of affairs will obtain during the present crop year we fully believe, and when it does the "bear" element will take to the woods until a new crop puts heart into them again.

We know there is much talk of the great East Indian wheat crop, but it amounts to less than a bushel per head of the population. The crop is estimated at a little over 250 millions of bushels, and the population at 200 millions. The estimated home consumption, with average crops of rice and millet, the principal foods, is 200,000,000 to 210,000,000 bushels of wheat, seed included. These two crops, owing to flood and drought, are so deficient that famine is feared over a large area of India. In Upper Burma there is also a threatened famine. The largest export in any crop season from April 1 to March 31, from 1874 to 1883-4, was in the latter season, when 53,175,467 bushels of wheat were exported. This crop year the exports, it is estimated, will not be over half this amount, the grain being used in place of rice and millet. The United States must be the great reliance for all nations needing to import wheat the present crop year.

The foreign markets show firmness at slightly higher values. At Liverpool on Saturday there was a firm market, with Michigan white at 7s. 3d. per cwt., red winter at 7s. 3d., and spring at 7s. 8d. Mark Lane was also firm and a shade higher.

## CORN AND OATS.

## CORN.

The receipts of corn in this market the past week were 10,744 bu., against 37,757 bu. the previous week, and 32,613 bu. for corresponding week in 1884. Shipments were 13,670 bu. The visible supply in the country on Oct. 3 amounted to 6,183,493 bu., against 6,012,919 bu. the previous week, and 7,388,847 bu. at the same date last year. The visible supply shows an increase during the week of 169,574 bu. The exports for Europe the past week were 1,035,396 bu., against 683,106 bu. the previous week, and for the past eight weeks 5,598,381 bu., against 1,933,366 bu. for the corresponding period in 1884. The stocks now held in this city amount to 23,975 bu., against 32,475 bu. last week and 5,987 bu. at the corresponding date in 1884. Corn is quiet but values are well maintained and somewhat higher than a week ago. The new crop is hardening rapidly under the present fine weather, and this has induced many to sell their old corn, and increased the receipts. But the demand for home consumption as well as export keeps stocks from accumulating and makes a steady market. Cash No. 2 corn is selling here at 44½c per bu., with no speculative trading. At Chicago prices are higher, the market showing some weakness at the close of the week under large prospective receipts. No. 2 sold there yesterday at 43c for spot. In futures October delivery is quoted at 42½c, and November at 40½c. The Toledo market is steady with spot No. 2 at 45½c, October delivery at 45½c, and the year at 38½c. The Liverpool market is firm and unchanged, and quoted at 4s. 7d. for central western mixed, 4s. 6d. for October delivery, and 4s. 5½d. for November.

## OATS.

The receipts of oats in this market the past week were 30,995 bu., against 47,249 bu. the previous week, and 32,613 bu. for the corresponding week in 1884. The shipments were 7,789 bu. The visible supply of this grain on Oct. 3 was 5,617,144 bu., against 3,818,057 bu. at the corresponding date in 1884. Stocks in this city on Monday amounted to 34,735 bu., against 43,316 bu. the previous week, and 43,181 bu. at the corresponding date in 1884. The exports for Europe the past week were 275,833 bu., and for the last eight weeks 2,241,424 bu., against 239,870 bu. for the corresponding weeks in 1884. The visible supply shows an increase of 37,899 bu. during the week. While the week closed with a weak feeling in oats, quotations are higher than at date of our last report. The demand keeps up well, in fact running ahead of the supply some times, and values are steady. No. 2 white are quoted at 30½c per bu. and No. 2 mixed at 28c. Light mixed would probably be worth 29c. The Chicago market is quiet, with No. 2 mixed at 25½c for spot. By sample No. 2 white sold at 31½c, No. 3 do. at 29½c, No. 2 mixed at 28½c, and No. 3 mixed at 27½c. The Toledo market is firm and unchanged, with spot No. 2 mixed at 27½c, October delivery at 27½c, and November at 25½c. The New York market has been steady all week with little speculative dealing and prices dictated entirely by the legitimate demands of the trade. Prices of all grades are higher than a week ago. Quotations there are as follows: No. 2 mixed, 29½c; No. 2 do., 31½c; No. 1 do., 34c; No. 3 Chicago mixed, 24c; No. 3 white, 23c; No. 2 do., 32c; No. 1 white, 35c; Western white, 34c; No. 1 State white, 33c; State mixed, 32c.

## DAIRY PRODUCTS.

## BUTTER.

The market is quite firm, and there is some disposition to advance prices. Quotations range as follows: Good to choice creamery, 21½c; choice dairy, 16½c; good, 15½c; low grades, 8½c. Sellers are very firm where they have choice stock, and an advance in the best grades would not surprise any one. At Chicago choice creamery is scarce and higher; other grades are in fair supply and steady. Quotations there are as follows: Creamery, fancy, 21½c; do. fair to good, 17½c; common, 10½c; dairy, fancy, 15½c; do. choice, 10½c; do. fair to good, 8½c; common grades, 7½c; inferior, 4½c. The New York market has improved during the week, but the improvement has been confined to the choicest grades. It is doubtful if the lower grades are doing any better than a week ago. Goods in storage are generally slow; western creamery is firm and in good demand; western dairy is irregular, owing to the condition of re-

ceipts. Quotations in that market yesterday were as follows:

Creamery, State, fancy	21½
Creamery, State, fair	17½
Creamery, Western, prime	16½
Creamery, fair to good	15½
June creamery, prime to choice	14½
State half-fat, tub and pail, fancy	13½
State half-fat, tub and pail, choice	12½
State half-fat, tub and pail, fair to good	11½
State half-fat, tub and pail, choice	10½
State dairy, choice	10
State dairy, fair	9½
Western dairy, good to fine	12½
Western dairy, choice	13½
Western dairy, fair to good	11½
Western dairy, ordinary	10½
Western dairy, fair to good	11½
Western dairy, ordinary	10½
Western dairy, fresh, choice	11½

The exports of butter from American ports for the week ending Oct. 3 were 754,961 lbs., against 1,132,994 lbs. the previous week, and 978,750 lbs. two weeks previous. The exports for the corresponding week in 1884 were 1,010,094 lbs.

## CHEESE.

Cheese has advanced in this market since our last report, and is now firmly held at 9½c per lb., and skims at 5½c. The feeling is strong at all leading points, and with a further advance abroad there is every reason to look for a continuance of firmness for the balance of the season. Liverpool is pretty well stocked but continues to slowly improve. The Chicago market is firm for late makes of fancy cheddar; other grades are showing some weakness. Quotations there are as follows: Young America, full cream, 9½c; full cream cheddar, 8½c; flat, two in a box, 9½c; skimm, choice, 5½c; skimm, common to good, 2½c. The New York market may be quoted higher for all choice makes of full cream stock. Wherever the quality is perfect sales are quick, and all such stock is in active demand at outside rates. Quotations in the New York market yesterday were as follows:

State factory, September fancy	9½
State factory, fancy, earlier date	9½
State factory, fine to choice	9½
State factory, good	9½
State factory, medium	9½
State factory, fair	9½
State factory, ordinary	9½
State factory, night skims	9½
State factory, night skims, choice	9½
State factory, close skims	9½
Ohio flat, fancy	9½
Ohio flat, fair to good	9½

The receipts of cheese in the New York market the past week were 77,257 boxes against 42,596 boxes the previous week and 72,943 boxes the corresponding week in 1884. The exports from all American ports for the week ending October 3 foot up 5,443,493 lbs., against 4,761,954 lbs. the previous week, and 4,707,585 lbs. two weeks ago. The exports for the corresponding week last year were 4,102,354 lbs. Liverpool quotations for American cheese yesterday were 43s. per cwt., an advance of 1s. over the prices quoted a week ago.

## WOOL.

Wool has been less active at the east the past week, although the aggregate sales are much larger than for the corresponding week last year. At Boston sales during the past week aggregated 3,071,000 lbs. of domestic and 2,319,700 lbs. of foreign, as compared with 3,770,900 lbs. of domestic and 298,000 lbs. of foreign the previous week, and 2,374,238 lbs. of domestic and 602,000 lbs. of foreign for the corresponding week in 1884. The total sales of wool in Boston since January 1, 1885, have been 139,391,679 lbs. against 96,190,388 lbs. for the same time last year. The largest part of the foreign wools sold consisted of carpet grades.

Values have ruled steady except on X wools, which have shown some weakness. Ohio and Pennsylvania are quoted at 35c for XX, and strong. Michigan fleeces are very quiet; No. 1 fleeces are strongly held at 34c; choice X fleeces it is said have sold at 31½c. Combing and delaine continue very strong. Quarter blood combing is held firmly at 25c; 25½c has been refused in some instances during the week. Texas wools are quiet in Boston, but have advanced in Texas, where the market is very excited. Prices continue high, the best fall wool in San Antonio is said to be held at 20c, and only trashy stuff is obtainable at 16c. Territory wool has been quieter than of late though prices are maintained; fine medium Montana is held at 26c. California wool is selling more freely and prices are a trifle stronger on spring wool; on the Pacific slope considerable excitement prevails. The best Red Bluff wools have been sold there at 19c. Referring to these wools the Commercial Bulletin says:

"Last year Michigan X was selling here at 32c and fall Bluff wool was selling at 10c from the country at 10½c. Michigan X is now particularly strong at 31c and 18½c is asked for the Bluffs wool in California. Considering the heavier shrinkage of fall California, the range of price at which the wool might be sold there would be only 12c—a general rise equivalent to that in this fall California would send Michigan X up to something like 38c."

At New York trade has been active and prices well sustained. Michigan X has sold there the past week at 33c Ohio X at 33c, Ohio XX at 35½c, fine delaine at 37½c, the latter for choice. The Economist says sales of domestic and foreign wools in that market for the past six weeks have been larger than for any similar period in several years. That paper says of the market:

"The market has been nearly all cleaned of Texas Spring this week, and holders have been fortunate to hold on to it until they got what may be called the top of the market price, yet it is thought the best Texas Spring will go up 2½c higher, if the prices paid for fall wools are to guide us."

POTATOES are very likely to be worth much more this season than could have been reasonably expected a month ago. The crop, from all reports, appeared likely to be an average one. But this has been all changed within the past three weeks. The rot has appeared in many of the most important potato growing sections of the country, and the outcome will be fully a third less than the early estimates. The rot is working great damage in many of the counties of this State. Western New York is suffering fully as much, and the crop there is not likely to be more than half an average. In the New England States the crop is reported to be fully a third under an average, with the acreage 15 per cent less than average. These facts are pushing up prices rapidly all over the country. In this city prices have advanced to 40c per bu. in car-load lots, and 50c per bu. in smaller quantities. At Chicago receipts are light, while the inquiry is active and the market firm. Snowflake, Peerless, and Early Ohio ranged at 40c to 45c per bu. and Burbank, Beauty of Hebron, and White Elephant at 45c to 50c in job lots, and at 50c to 60c from store. The market was quiet here yesterday.

CLOVER seed is active and higher in this market. No sales of spot are reported, but for November delivery \$5.60 was offered, and for December \$5.65. At Chicago prime spot, is selling at \$5.65 to 5.70, and January deliveries at \$5.90. The Toledo market is active, with prime spot quoted at \$5.65, October delivery at \$5.65, and November at \$5.70. It is generally believed that the market will advance with the season, though many do not believe prices will go much higher.

A SUBSCRIBER at Prattville, Hilledale Co., inquires if coal tar would benefit a shingle roof. It might benefit it so long as the weather was cold; but in a hot sun the tar would melt and run down the roof. Even when mixed with sand and gravel and used to make sidewalks the hot sun will melt it sufficiently to make it sticky. If the shingles were boiled in coal tar before being laid it would make them less susceptible to the influence of the weather.

MR. JOHN DOWNS, of Holly, N. Y., is in our market purchasing sheep for the feeders of Western New York. He wants good, straight wethers of 80 to 90 lbs., and says he is ready to pay fair prices for them. He paid last Saturday as high as \$3.25 per hundred, which is nearly double what some common lots brought.

## Department Crop Report.

The October crop report of the Department of Agriculture says:

The corn crop is made with very little injury from frost and with a yield slightly above an average. The general average of condition is the same as last month, 95, a figure not attained in October since 1879. The yield per acre will be returned next month, but present indications point to fully 24 bushels per acre. Nebraska stands highest. Only Wisconsin, Minnesota, Kansas, Virginia, North Carolina and the Pacific coast fall below 90.

The returns for wheat are on the basis of yield per acre for the area harvested. The average is about 10½ bushels. It is only nine bushels on the area sown, which was nearly 40,000,000. The area harvested is not precisely determined, but will probably not much exceed 31,000,000 acres. The states averaging four to six bushels are: Virginia, the Carolinas, Georgia, Alabama, Mississippi, Tennessee, West Virginia and Kentucky. Missouri returns eight bushels, Ohio 8.1, Illinois 9.1, California 9.5, Pennsylvania 10, Indiana 10.8, Iowa 11.3, Minnesota and Maryland 11.5, Wisconsin 11.9, Texas reports 12.5, with a large area; New York and Oregon 13.5, Michigan 20, and Colorado, Montana, Utah and Washington 21 to 23 bushels. The average yield of oats will be nearly 28 bushels per acre, insuring a crop in excess of 600,000,000 bushels. The yield average is 10.4 bushels, nearly two bushels short of the yield of 1884. The average yield of barley will be about twenty-two bushels per acre. The condition of potatoes has seriously declined on account of the prevalence of rot in New York, Michigan and elsewhere. The decline from the first of September was eleven points.

## Stock Notes.

THE VAN GLESON BROTHERS, of Clinton, Lenawee County, report the sale of 28 ewes and one ram, of their own breeding, to R. W. Hillman, of Lyons, Iowa Co.

M. L. RYAN, of Scioto, Shawnee County, has sold two Shorthorn heifers, one to A. C. Howard, of Middlebury, and the other to E. W. Warren, of Scioto. The dam of these heifers is a cow bred by D. M. Uhl, of Ypsilanti, and formerly owned by E. S. Burnett, of Burns, Shawnee County. The party reporting the sale forgot to send the name of the cow or the sire of the heifers, which should always be given when reporting sales of thoroughbred stock.

THE SLUITER BROS., of Holland, who were exporting cattle to the United States, began action against the Holstein-Friesian Association of America to compel the Association to register animals not entitled to their registry by the by-laws of the Association, and to compel the Association to admit to membership persons who have been rejected. The several actions were argued in the Supreme Court of King's County, N. Y., and all decided against the plaintiff.

MR. JOHN MCKAY, of Romeo, Macomb Co., reports the following sales from his herd of Shorthorns:

To Gavin Hamilton, Romeo, bull 9th Wild Eyes of Armada.

To Adam Mackie, Almont, bull Young Rufus.

To O. F. Black, Lmley City, bull 14th Wild Eyes of Armada.

To Wm. & E. W. Fox, Armada, bull calf 13th Wild Eyes of Armada.

To Thomas Templeton, of Rosedale, Wayne Co., 15th Wild Eyes of Armada.

MR. J. EVANS SMITH, of Ypsilanti, has brought into this State, from the stock of Mr. C. F. Crane, of Vermont, two stock rams. One is a two year old, sired by Premier, and a choice ewe of the Crane flock, sired by Burwell's Bismarck, great grand sire of the James ram that sired M. S. Sheldon 48, the sire of A. T. Short's Diamond. Premier's sire was Rip Van Winkle. The other one is a yearling by Crane & Bissell's celebrated ram Goldfinger, he by Rip Van Winkle, dam by Burwell's Bismarck; grand dam C. P. Crane 158, sired by Ironsides 34, he by the famous Silverhorns. The rams have the breeding that should make them grand stock

rams. They have arrived in good shape, and are big, strong looking sheep.

DURING the fair of the Central Michigan Association, a sale of Shorthorns was held, at which 19 animals were sold. J. A. Mann, of Kalamazoo, the live stock auctioneer, conducted the sale. The following is a list of the animals sold and the names of the purchasers:

Cow Venus 6th, by Murray of Racine 36399, out of Venus 4th by 6th Duke of Kent 36399, L. Daniels, of Lansing, Price, \$100.

Junetta of Ridgevale, 2½, by Murray of Racine 36399, out of Junetta of Kentucky 10330, C. Doty, of Eagle, Price, \$110.

Judith by Genesee 46152, out of Junetta of Ridgevale 2½, by Murray of Racine 36399, J. M. Turner, Lansing, Price, \$45.

Agnes, by Waterloo Duke 36079, out of Rosette by Oxford Argyle 30334, J. M. Turner, Lansing, Price, \$75.

Adelaide by Genesee 46152, out of Agnes by Waterloo Duke 36079, J. M. Turner, Lansing, Price, \$45.

Dame, by Genesee out of Agnes, by Waterloo Duke 36079, J. M. Turner, Lansing, Price, \$45.

Venus 6th, by Genesee 46152, out of Rosette by Oxford Argyle 30334, L. Daniels, Lansing, Price, \$115.

Rosalee, by Genesee 46152, out of Rosette by Oxford Argyle 30334, Wm. Hilbert, Lansing, Price, \$50.

Lady Wellington, by Bellefield Aldrie 24351, out of Lady Wellington 4th, by Tristram Shandy 31392, Andrew Waldo, Lansing, Price, \$110.

Edith, by Genesee 46152, out of Lady Wellington, by Bellefield Aldrie 24351, H. H. Hilde, Stanton, Price, \$75.

Celeste, by Lord Barrington 20115, out of Lady Wellington, by Bellefield Aldrie 24351, H. H. Hilde, Stanton, Price, \$115.

Lansing Belle, by Aldrie Gwynn 25512, out of Faded 24, by Helmer 26302, Wm. Hilbert, Lansing, Price, \$110.

Lansing Belle, by Aldrie Gwynn 25512, out of Faded 24, by Helmer 26302, G. F. Allen, Portland, Price, \$65.

Red Bud 24, by Maupia's Duke 12438, out of Red Bud, by Maupia's Duke 12438, Wm. Hilbert, Lansing, Price, \$130.

Roderick Dhu 60555, by Kirklevington Lad 24368, out of Carrie, by Imp. Baron Sunrise (45888), Andrew Waldo, Lansing, Price, \$100.

Harold, by Genesee 46152, out of Venus 6th, by Murray Racine 36399, H. Dixon, Grand Lodge, Price, \$35.

Paul Bellefield 4th, not catalogued, sold to Andrew Waldo Lansing, Price, \$65.

## "THEORY AND PRACTICE."

Among the many able and interesting writers whose productions illuminate the columns and enlighten the readers of the MICHIGAN FARMER, there is none that I read with deeper interest, or from whom I can derive more real practical wisdom than the one who answers to the initials of "A. C. G." His article in the last FARMER upon theory and practice contains many suggestions which I heartily approve. Still I believe there is such a thing as a man's trying, to test too many theories. In the course of my lifetime I have known quite a number of persons who subjected themselves to considerable loss of time and capital by trying to reduce to practice St. Paul's advice, of "proving all things." And now, while I would throw out a few words of caution I expect to be voted an old fogey, and compared to the men, (if such men ever existed) who carried the grist in one end of the bag and the skipple stone in the other. One of my neighbors, and a very intelligent man, a few years since paid three dollars a bushel for several bushels of a peculiar kind of oats. Of course they were very extraordinary in many respects, weighed more to the bushel than the oats of our fathers, and possessed many other extraordinary qualities. He tried them, and bought a stack of wisdom which he retained, but got rid of oats as soon as possible after the first harvest. Since then his hired men are quite careful how they say oats in his presence. Another man bought "Chinese tree corn" which grew sublimely until about the first of October, when by the aid of a spy glass he was enabled to discover the first signs for ears; at least he so told the story. Another man signed an order for lightning rods on his barn. The rods had a fanciful and fascinating twist to them, and from the ceiling with lightning put the stripes on winding trees it was supposed it would take peculiar delight in coursing down these rods. They were a great improvement on the old plain rod, and then they would not cost much, of course they would not. So the farmer and the dealer figured the matter up, and made out the cost to be thirteen dollars and seventy-five cents. So the farmer signed the "order," in which the dealer took the privilege of putting on just so many points and yards of rod as he should deem necessary. He found it "necessary" to load the building with points and rods to the tune of one hundred and ten dollars.

One of the first things I deem it necessary to impress upon the mind of the beginner is, that it is not every innovation that is an improvement for all the so called improvements not one out of ten is half so good as the original. Especially is this so in implements, in stores, plowshares and the like. It is now very near sixty years since the writer first saw the cast iron plow; it was an original Jethro Wood article, and men came from far and near to examine it, shake their heads and predict its failure. But it did not fail, and was absolutely a better general purpose plow than nineteen-twentieths of the myriad "improvements" that have followed in its wake. In fact almost every real good plow of the present day approximates to its general form. There is a great error in the manner in which farmers too often buy their implements. They don't wait till they find out what they want, and then go and buy it, but they let the dealer tell them what they want. Dealers are interested parties; they want to sell high priced wares, for right there is where their profits come in. Whenever an article has long been in general use there is much competition in its manufacture. Everybody buys it, and so almost everybody gets to making it. By this competition the price is reduced to actual cost. There is no speculation. It is just where the farmers' interest requires it should be, and the farmers should have sense enough to stand by it, and by the men who make it, they want. Up and starts some grand establishment with a wonderful "improvement." It is painted, polished and sandpapered. Instead of simplicity it is fitted off with a lot of complications which like the curl in the pig's tail are more ornamental than useful. Dealers of the most gaseous reputation are employed to raid the country and sell at exorbitant prices. Before starting out they are taught to speak their piece. Farmer Homesop sees one of them coming, and guesses his mission. Wishing to avoid him he makes for the

back fields, but the man of gas is not easily eluded; so long as he can catch a glimpse of the farmer's coat tails as he turns the corner he keeps up his courage, feeling that if he can only get near enough to speak his piece he is sure of his game. The farmer is finally hunted down, and he surrenders, not "at discretion" in military parlance, for there is no discretion about it, the onslaught is perfectly irresistible, and the farmer buys what he don't want, agreeing to pay twice what his old and well tried article was worth in its plainest days. It is true that the farmers are kept down; it is true that those noble manufacturing establishments are kept up. Far better would it be if these itinerant dealers were suppressed by law, and all who farmers needed a plow, a stove or a reaper or an organ, they would be very likely some way to find it out, when they could go and buy of a regular dealer.

Now these itinerant men all belong to the genus tramp, no matter whether they sell Surplices coats, white wire clothes lines, lightening rods, implements or organs. They are the bane and curse of the farming community, and the sooner each county is provided with a workhouse, wherein they can be kept and made to earn an honest living, the better for the community.

throughout the city. There were 48 deaths on the 13th. The provincial board of health passed resolutions galore, but makes no determined effort to see their decrees are obeyed.

At Bellefonte, Pa., Annie Clark, once a member of the best society of the place, committed suicide with opium to a miserable family. She had been ill for some time, and her husband, who was a doctor, had been ill for some time, and she was a member of the best society of the place.

Mr. Eugene Best, a prominent materials-man, has been exposed at Hartford, Conn., by two men who seized the "oriental prince" as he appeared and found the medium covered by glittering gauze. She confessed the whole swindle and promised to subsidize her impostures had she been in New York, Philadelphia, Boston and Washington.

Exhaustive reports to the New England Homestead from 700 correspondents indicate that the potato crop of New England and New York has been the best for years, the acreage being 15 percent below last year. The acreage has been so destructive as usual, but the yield is every year becoming more plentiful.

At Waltham, Mass., last week, Frank Samuels and Alice Clarke went to a minister's house to be married. Just as the ceremony was about to be pronounced, the minister, who was a member of the best society of the place, exclaimed: "I will not be married to her," and followed the assertion by some remarks derogatory to Miss Clarke's character. The minister then purchased a small dog and a cat, and it is believed she will die.

The "Jones County case" at Waterloo, Ia., has just been decided after eleven years of litigation. The case grew out of an action brought for malicious prosecution, the original cause being four calves worth about \$50. Robert Johnson was accused of stealing them, and on being acquitted brought suit against his prosecutors for \$10,000. The case has been before the courts ever since. Several county farmers have become bankrupt, several lawyers are rich, and the four calves have cost in fees, costs, etc., \$20,000.

Foreign.  
The French conservatives have gained 96 seats by the recent elections.  
Reported that a band of Bulgarians raided a Serbian village last week, and plundered it.

The Sultan of Turkey accepts the union of Bulgaria and Roumelia under the rule of Prince Alexander.  
There was a great conflagration in London on the 8th, which destroyed thirteen eight-story buildings; an estimated loss of \$15,000,000.

At the funeral of Mr. Hon. Anthony Ashley Cooper, Earl of Shaftesbury, at Westminster Abbey last week, hundreds of poor people who had been acquitted brought suit against his prosecutors for \$10,000. The case has been before the courts ever since. Several county farmers have become bankrupt, several lawyers are rich, and the four calves have cost in fees, costs, etc., \$20,000.

Cork cattlemen have stopped sending cattle by the Cork steamship line because the company carries boycotted goods. The company will consider the difficulty. Cork landowners propose a defense union against boycotting.

Outrages by the "moonlighters" throughout the country are reported to be on the "rent" movement is growing to alarming proportions. Several farmers were called on one night last week by the moonlighters, and were compelled to pay the rent or suffer the loss of their property. The moonlighters are reported to be on the increase.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

## NEW ADVERTISEMENTS. NEW ADVERTISEMENTS.

### RUPTURE.

DR. J. A. SHERMAN OF NEW YORK, SPECIALIST IN THE TREATMENT OF RUPTURE, by a method of his own discovery, practiced only by himself, respectfully notifies the public that he is now at his office, 51 Broadway St., New York, next the Postoffice, where he may be daily consulted during the hours of business.

In Dr. Sherman's method there is no surgical operation; it consists of his appliance and curative medicine, external applications. During treatment patients can labor with security from the danger of Strangulated Rupture, besides averting or rectifying the dreadful injuries resulting from the use of Trusses, such as nervousness, loss of manhood, irritation of the bladder and kidneys, impotency, from a weakening of the spermatic vessels.

The failure of curing Rupture by Trusses has been fully established by the experience of past ages. Take, for instance, the ruptured man far advanced in life and he will tell you he has been denied from his earliest recollection by vainly attempting to get cured from the use of a truss, and his patience was so tired out he has gone on from period to period, spending his money and exhausting his patience with a vast increase of his Rupture.

The following are some of the dreadful maladies resulting from the displacement of the Viscera in Rupture, and which are aggravated by the Truss when used to support the rupture.

RUPTURE BECOMES INFLAMED AND STRANGULATED, the early symptoms of which are colic pains rumbling in the bowels, great anxiety, and when reaching its full stage, equalled only by the horrors of hydrophobia.

RUPTURE AND TRUSSES CAUSE EVENTUAL NERVOUS DEBILITY, impaired memory, indifference to amusement and stirring recreation necessary conducive to health and the prolongation of life.

RUPTURE AND TRUSSES CAUSE KIDNEY AND BLADDER AFFECTIONS, among the most deplorable of which is Bright's Disease of the Kidneys, depressed and irritated condition of the system, and the various symptoms of which are chronic, and which are aggravated by the use of Trusses, frequent disposition to urinate, and increasing indifference and inability to the social enjoyments of life.

RUPTURE AND TRUSSES CAUSE gradual and imperceptible undermining of the constitution, impairing the digestive functions, and thereby inducing fever of the worst type.

RUPTURE AND TRUSSES TAKE THE energies and capacities of man to a greater or less extent in every stage of life, both in his physical and social relations, and in the physical and mental sustenance of his business.

DR. SHERMAN'S great experience and unparalleled success during his extensive practice in this branch of science enables him to treat the most difficult cases intelligently and successfully. Personal attendance is necessary for a diagnosis and the proper adaptation of the treatment. Patients from a distance can receive treatment and leave for home same day.

DR. SHERMAN'S pamphlet, mailed for ten cents, gives the most convincing proofs of his success in the strong endorsement from eminent Physicians, Clergymen, Merchants and others whom he has treated and cured. Those interested should send for it and inform themselves.

Entrance to office 51 Broadway St., Bull Block, and 35 Congress street, Seitz Block, Room 47, second floor.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

NEW ADVERTISEMENTS.  
HULLING CLOVER.  
For sale by the owner, at a low price, for the purpose of making a good crop of clover. The clover is of the best quality, and is sold at a low price. The owner is a farmer, and is a member of the best society of the place.

## DIRECTORY

### Michigan Breeders

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

## SHORTHORNS FOR SALE.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

## SHORTHORNS FOR SALE.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep. Stock for sale. Correspondence solicited.

W. E. BOYDEN, proprietor Spring Brook Farm, Stock Farm, DeWitt, Michigan, breeder of thoroughbred registered Merino sheep

**THE OLD STORY.**

TILL THEN, GOOD-NIGHT.

—*Thomas Bailey Aldrich.*

**SENTENCED TO SIBERIA.**

Nothing was to be seen by looking out; for though a reasonable amount of twilight still remained, it was only enough to show things with any distinctness in the open, and I had sheltered the back of our house by planting a number of young fir trees. I whispered to my wife that she should go back to Lottie, and that I would stay where I was alone.

scarcely to speak to a living soul. He was trying to reach his own village, perhaps a thousand versts further. If I would only set him free he would go on at once.

That was about the substance of the fellow's answer. His appearance seemed to bear out his statements, and I was inclined to believe him. "It's sheer nonsense,"

I could see what had to be done—those shingles had to be stripped off. I had a ladder reared against the building, and called for volunteers to mount it. The height of the roof from the ground was considerable, and the fire was every moment getting more and more hold upon it. To strip off the shingles would be a hard job, and a hot one, and it is not denied, a dangerous one. Not one of those cold-blooded rascals who had eaten our bread for years would come forward. I

At a party a young lady began a song. "The autumn days have come, ten thousand leaves are falling." She began too high. "Ten thousand," she screamed out, then stopped. "Start her at five thousand," cried out an auctioneer present.

---

**A BOTTLE OF SAMARITAN NERVINE ENABLES**  
one to defy Asthma, Nervousness and General Debility. \$1.50, at Drugists.

"Every Epileptic sufferer ought to try Samaritan Nervine at once," says Rev. J. T. Etter, of New Glarus, Wis., "It's a never

"He does not care whether it is or not," sighed Jane, unaware that she had spoken "Lady," said the gypsy solemnly, "I have great power. I can bring together the disunited. I can cure love troubles. Do as tell you and he shall come to you again."

▲ lady traveling to a summer resort was annoyed by the expectations of a fellow behind her, and when the conductor entered she drew up her dress and asked: "Conductor, have you not a rule in regard to spitting in the car?" The genial ticket puncher smiled on her and responded: "No, marm, you can't spit in the car."

and greater solidity of construction and durability. Mason & Hamlin have made 150,000 organs. They can hardly expect to make as many pianos, but they will doubtless be called upon for a large number. Indeed their piano department is now running to its utmost capacity, and the company is behind orders. So great is the demand that the company is now arranging for a large additional factory

Mason & Hamlin bid fair to become as famous for their upright pianos as they have been for their world-renowned cabinet organs. The distinguishing feature about the new Mason & Hamlin Upright Piano is the important improvement in the method of holding the strings of the piano, which originated in their own factory. The strings are secured by metallic fastenings, instead of by the friction of pins set in wood, as has been the case, and the advantages resulting are numerous and highly important. Among them are the following: Wonderful beauty and musical quality of tone; far less liability of getting out of tune; greater reliability in trying climates; and greater solidity of construction and durability. Mason & Hamlin have made 150,000 organs. They can hardly expect to make as many pianos, but they will doubtless be called upon for large numbers. Indeed their piano department is now running to its utmost capacity, and the company is behind in orders. The company is now arranging for a large additional factory.



